

Fertilizer Product Registration (Mar. 2026)

NCDA&CS: Plant Industry - Fertilizer Section

Please fill out the following form, each section and attach a legible example for **each** fertilizer product label that is being registered.

Fertilizer Registration Fee

5lbs or less = \$55
 More than 5lbs = \$5*
 Combination of 5lbs or less **and** more than 5lbs= \$60*

Mail to:

NCDA&CS: Plant Industry
 ATTN: Fertilizer Section
 1060 Mail Service Center, Raleigh, NC 27699-1060

*Fertilizers at these amounts **must** fill out a tonnage application

Section 1- Company Name (required)

Licensee (Company Name): _____ License #: _____
 Address: _____
 City, State, Zip: _____
 Email address: _____ Phone Number: _____

Section 2 – Product Name (required)

Product Name: _____

Net Weight: _____

*Type of Fertilizer (check only one):

- Tobacco Fertilizer
- Regular Mixed Fertilizer

*See NC §106-657 (2), (6), (8), (10), (22) for definitions of types of fertilizers.

Section 3 - Guaranteed Analysis, Primary Nutrients: (required)

All fields must be filled out. *Fractional or decimal percentages of N-P-K are NOT allowable in the GRADE*, unless one of the following scenarios are satisfied **1)** when the package size is less than 16 oz **or 2)** the product is a liquid **and** less than 32 oz **or 3)** the product being registered is considered a specialty fertilizer (see NC §106-657 (9),(22), §106-659)

Grade: _____

Nutrient	Percentage of Wt.	Derived from
Total Nitrogen (N)		
*Nitrate nitrogen		
*Water Insoluble N (WIN)		
Phosphorus, (P ₂ O ₅)		
Potassium, (K ₂ O)		

* Provide percentages only when present in the fertilizer, otherwise list "0". All other forms of N present in a fertilizer, if listed on the label, should add up to the total N in that product.

Date of Application: _____ Signature: _____

Date: _____ Signature: _____

Fertilizer Administrator

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Section 4 - Guaranteed Analysis, Secondary Nutrients:

Only fill this table if there are secondary nutrients to guarantee. The minimum concentrations required are listed on the table under "Min" heading.

Nutrients	Min.	Percentage of Wt.	Derived from
Total Calcium (Ca)	1.0%		
Total Magnesium (Mg)	0.5%		
Sulfur (S)	1.0%		

Section 5 - Guaranteed Analysis, Micronutrients:

Only fill this table if there are micronutrients to guarantee. The minimum concentrations required are listed on the table under "Min" heading.

Nutrients	Min	Percentage of Wt.	Derived from
Boron (B)	0.02%		
*Chlorine (Cl)	0.1%		
Cobalt (Co)	0.0005%		
Copper (Cu)	0.05%		
Iron (Fe)	0.1%		
Manganese (Mn)	0.05%		
Molybdenum (Mo)	0.0005%		
Nickel (Ni)	0.001%		
Sodium (Na)	0.1%		
Zinc (Zn)	0.05%		

*All tobacco fertilizers shall have a maximum Cl% guarantee. Tobacco fertilizers cannot exceed 2% Cl when total N is less than 4% or fertilizer with 4% N or greater, the Cl% allowed is not more than 1/2 the total N% (02 NCAC 48B .0103)

Questions or Concerns: fertilizer.registration@ncagr.gov or (919) 707-3733